MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

2nd ag Final Bill

DB Code No. 024-12-000073 P-0190
SR Con. 34.20 Cover

M. A. R. 57 (Rule 116)
Measurement Book

No. B 341232

Serial No. .....

Name of Work providing Concrete road to Main layout Rd Bagalagunte Ward

Name of Contractor of nature of Agency M/s M. T. Doddaraballa Sole Agency

Date of commencement of work Treasurer Ward Bangalore

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
2	providing, laying spreading and compacting graded stone aggregate for sub base course including necessary spreading the materials wet to form sub base course in layers not exceeding 150 mm thick including rolling with power roller including necessary hand packing watering and dressing etc complete as directed by Engineer-in-charge (Providing Stone aggregate 40mm nominal size for 341227/2 of Cross Ag					558.00	591792/-
3	providing and applying primer coat @ 7.50 kg/sqm for 980 sqm @ 980 x 12.24 per 10 sqm for surface dressing of Cross Ag including necessary hand brushing						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	over preparing Surface of ground both sides and beam in C.D.work Any extra between levels at sides of rolls Pm 10 Cum lastly in between filled with bottom Spurtal						
	of the present record and from 341228/1 & 341228/1 of this Msmt					2232.10 Cum 74.48 Cum	166213/-
4	Providing and laying between masonry in M sand Cement Coarse aggregate upto designed mix finish RR bare Grading: Coarse including loads of aggregates for bedding Cost including of Shots aggregates and between mixing work Water Cement mortar including the cost including machine hire charges both vertical lining and Grouting Pillars & plain RR Complete Masonry as per in General Specification but Grading Cost of Cement Concrete cost including of the lining						

M. A. R. 57 (Rule 116)
Measurement Book

No. B 341233

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	ಬೆಂಗಳೂರು Cost of all machines	Labour	Item	of	masonry	Cement	concrete
		1	33.00	8.30+8.10	0.05	13.53	
		1	30.00	8.10+7.90	0.05	11.70	
		1	30.00	7.50+7.30	0.05	11.10	
		1	30.00	7.30+8.30	0.05	11.70	
		1	30.00	8.30+8.40	0.05	12.52	
		1	30.00	8.40+8.20	0.05	12.45	
		1	30.00	8.20+8.30	0.05	12.52	
		1	30.00	8.30+7.80	0.05	12.22	
		1	30.00	7.80+7.30	0.05	11.22	615536/-
		1	30.00	7.30+7.80	0.05	11.22	
		1	26.00	7.80+7.80	0.05	10.40	
						131.68 Cum	

Less 111.60 Cum

05815-56/1ms

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
5	Providing and applying hot coat on grade bitumen using approved tackey type bitumen primer at 10 kg per 10 sqm heating bitumen in boiler fully over spread & (Quality control of work carried out by Executive Engineer (Roads) Division No 1 Bangalore etc and as per Drg No (3)			2232 sqm			
				223·2 sqm		5575 sft	
6	Providing and laying semi dense bituminous concrete using 100 - 120 pen bitumen type VG grade at an output of 25 tonnes per hour using Central mixing plant of specified grading premix including heating of aggregates and bitumen transporting the same to site of work laying and rolling to the required line level and camber etc complete as per MORTH specifications for						

M. A. R. 57 (Rule 116)
Measurement Book

No. B 341234

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Providing and laying semi dense bituminous concrete using VG 30 grade bitumen at an average rate of 2.25 tonnes per cum including all lifts, tack coat, leveling course, machine mixing, machine laying, rolling, etc complete as per MORTH specifications for						
		1	33·00	8·30+8·60	0·045	6·76	
		1	30·00	8·10+8·55	0·045	5·85	
		1	30·00	7·50+7·20	0·045	5·55	
		1	30·00	7·30+7·80	0·045	5·85	
	ಹೆಚ್ಚುವರಿ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು	1	30·00	8·30+8·40	0·045	6·26	
	ಜ. ದಾಸರಹಳ್ಳಿ ಉಪ ವಿಭಾಗ	1	30·00	8·40+8·10	0·045	6·22	
	ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ	1	30·00	8·40+8·10	0·045	6·26	
	ಶಾಂತಿನಗರ, ಬೆಂಗಳೂರು-27	1	30·00	8·40+7·80	0·045	6·11	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
13	Proposed Roleboy Kitta pet plans Jobs prop ಬಿಲ್ ಅಂ ಬಿಲ್ ಆಫ್ ಕ್ವಾಂಟಿಟೀಸ್ ಮತ್ತು ಎಸ್ಟಿಮೇಟ್ ಅನ್ನು ಅಭಿವೃದ್ಧಿಪಡಿಸಿ ಸಲ್ಲಿಸಿದೆ.						
						185.554 83.50	26.3.16
						78.2 kg	21053
						ಒಟ್ಟು	2720477
							2720477
							2992524
							30/3/2016

Cleared
Fence Cont

ಮುಖ್ಯ ಆರೋಗ್ಯಾಧಿಕಾರಿ ಅಭಿಯಂತರರು
ಪೂರ್ವ ವಲಯ
ಪೂರ್ವ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಬೆಂಗಳೂರು - 560 073.

(2) Work is to be executed after obtaining Forest Clearance
(3) Contractor has to depend other work like Cash

ಮುಖ್ಯ ಆರೋಗ್ಯಾಧಿಕಾರಿ ಅಭಿಯಂತರರು
ಪೂರ್ವ ವಲಯ
ಪೂರ್ವ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಬೆಂಗಳೂರು - 560 073.

M. A. R. 57 (Rule 116)
Measurement Book

No. B

N 341238

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Newly layed	Newly layed					
	Work						
	Work						
	Work